INTERNATIONAL SEARCH REPORT

Inte 18 Application No

PCT/EP2005/001193 A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F04015/02 F04D27/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 FO4D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 1 286 056 A (RELIANCE ELECTRIC 1-7,14TECHNOLOGIES) 18-22 26 February 2003 (2003-02-26) A paragraph '0014! - paragraph '0020!; 12, 13, 15 figure 1 EP 0 321 295 A (WESTINGHOUSE ELECTRIC 1-5, 14CORP) 21 June 1989 (1989-06-21) 15,18-22 page 3, line 42 - page 4, line 2 page 5, line 1 - line 21; figure 3 6,7,13 DE 101 16 339 A (DANFOSS DRIVES AS 1-5, 14,GRAASTEN) 17 October 2002 (2002-10-17) 15,18-22 paragraph '0022! - paragraph '0039!; figure 1 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: 'T' tater document published after the international filing date or priority date and not in conflict with the application but 'A' document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the earlier document but published on or after the international *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 13 April 2005 22/04/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Di Giorgio, F Fax: (+31-70) 340-3016

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